

NEWCASTLE-UPON-TYNE

CITY LUNATIC ASYLUM.

THIRTIETH

ANNUAL REPORT,

1894.



NEWCASTLE-UPON-TYNE :

PRINTED AT THE "DAILY JOURNAL" OFFICE, CLAYTON STREET.

1895.

A LIST
OF THE
COMMITTEE OF VISITORS
FOR THE YEAR 1895.

- | | | |
|-----|------------|---|
| 1. | ALDERMAN | WM. HASWELL STEPHENSON, MAYOR (CHAIRMAN). |
| 2. | „ | HENRY WILLIAM NEWTON. |
| 3. | „ | THOMAS GEORGE GIBSON. |
| 4. | „ | WILLIAM DAVIES STEPHENS. |
| 5. | „ | THOMAS RICHARDSON. |
| 6. | „ | THOMAS BURGESS WINTER. |
| 7. | „ | WILLIAM SUTTON. |
| 8. | „ | EDWARD CULLEY. |
| 9. | „ | STEPHEN QUIN. |
| 10. | „ | EDWARD STOUT (VICE-CHAIRMAN). |
| 11. | „ | JOSEPH BAXTER ELLIS. |
| 12. | COUNCILLOR | JAMES HENRY INGLEDEW. |
| 13. | „ | JONATHAN BARKER ELLIS. |
| 14. | „ | JOHN DONALD ANNAN. |
| 15. | „ | RILEY LORD. |
| 16. | „ | HEDLEY CHAPMAN. |
| 17. | „ | GEORGE HARKUS. |
| 18. | „ | THOMAS COOKE. |
| 19. | „ | WILLIAM SMITH. |
| 20. | „ | JAMES COLTMAN. |
| 21. | „ | THOMAS STAMP ALDER. |
| 22. | „ | WILLIAM THOMPSON. |
| 23. | „ | W. J. SANDERSON. |
| 24. | „ | ARTHUR HENDERSON. |
| 25. | „ | JOHN M. OUBRIDGE. |
| 26. | „ | JAMES H. RODGERS. |
| 27. | „ | WILLIAM E. KIRBY. |

Clerk of the Committee.

JOHN ATKINSON, SOLICITOR, VICTORIA CHAMBERS,
NEWCASTLE-ON-TYNE.

HOUSE COMMITTEE.

From December, 1894, to May, 1895.

ALDERMAN W. H. STEPHENSON (MAYOR).

„ E. STOUT.

„ T. G. GIBSON.

„ THOMAS RICHARDSON.

„ EDWARD CULLEY.

„ STEPHEN QUIN.

„ JOSEPH BAXTER ELLIS.

COUNCILLOR J. H. INGLEDEW.

„ THOMAS COOKE.

„ J. D. ANNAN.

„ JOHN M. OUBRIDGE.

„ JAMES H. RODGERS.

„ W. E. KIRBY.

„ GEORGE HARKUS.

„ ARTHUR HENDERSON.

From June to November, 1895.

ALDERMAN DR. H. W. NEWTON.

„ W. D. STEPHENS.

„ T. B. WINTER.

„ WILLIAM SUTTON.

COUNCILLOR JAMES COLTMAN.

„ WILLIAM THOMPSON.

„ T. S. ALDER.

„ RILEY LORD.

„ H. CHAPMAN.

„ JONATHAN BARKER ELLIS.

„ WILLIAM SMITH.

„ W. J. SANDERSON.

ALDERMAN W. H. STEPHENSON, CHAIRMAN,	{	<i>Ex-officio Members of Committee.</i>
„ E. STOUT, VICE-CHAIRMAN,		

A LIST OF OFFICERS

FOR THE YEAR 1895.

Consulting Surgeons.

GEORGE HALIBURTON HUME, M.D.

FREDERICK PAGE, M.D.

Medical Superintendent.

JAMES THOMAS CALLCOTT, M.D.

Assistant Medical Officer.

ROBERT GILLIES SMITH, M.A., B.Sc., M.R.C.S., L.R.C.P.

Chaplain.

THE REV. WILLIAM MADDISON, M.A.

Clerk and Steward.

DAVID BRODIE.

Housekeeper and Head Nurse.

MISS W. S. REID.

Head Attendant and Choir Master.

GEORGE DUNCAN.



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NEWCASTLE-UPON-TYNE

CITY LUNATIC ASYLUM.

REPORT, 1894.

JANUARY 21ST, 1895.

The Committee of Visitors of the Newcastle-upon-Tyne Lunatic Asylum have, in pursuance of the provisions of the "Lunacy Act, 1890," to make the Thirtieth Annual Report (and the Sixth Annual Report under the "Local Government Act, 1888"), to the City Council, of the condition and management of the Institution.

On the 31st day of December, 1893, the number of patients on the books was 449 (viz., 215 males and 234 females). The admissions during 1894 were 116 (viz., 52 males and 64 females).

The admissions were chargeable in the following manner:—

	MALE.	FEMALE.	TOTAL.
As Private Patients	2	0	2
To the Newcastle Union.....	50	64	114
To the Commissioners of Prisons.....	0	0	0
As "Out County" Cases.....	0	0	0
	—	—	—
	52	64	116
	<u>52</u>	<u>64</u>	<u>116</u>

The discharges were 54 (viz., 19 males and 35 females), and the deaths were 41 (viz., 29 males and 12 females).

The average number daily resident was 463 (viz., 218 males and 245 females).

The number of discharges recovered was 39, or at the rate of 33·6 per cent. of the admissions.

The percentage of deaths of the average numbers daily resident was 8·8, and of the total number under treatment 7·2.

The number remaining on the books on the 31st December, 1894, was 470 (viz., 219 males and 251 females), being an increase of 21 as compared with last year. Of this number 12 are chargeable as private patients, as against 12 last year, and 457 are chargeable to the Union of Newcastle-upon-Tyne, as against 437 last year, and one is chargeable to an "Out County" Union.

The Commissioners in Lunacy visited the Asylum on the 16th day of July, 1894.

The House Committee have regularly visited the Asylum monthly during the year, and have always found it in good order, and the patients, who have an opportunity every visitation of making any statement to individual members of the Committee, have invariably appeared comfortable and clean. The Committee have much pleasure in continuing to record their entire satisfaction with the management of the Asylum by Dr. Callcott and his staff, with the care and attention shown to the patients, and the good and orderly condition of the establishment.

Satisfactory progress has been made with the buildings for the extension of the Asylum. The foundation works, that is, the works below the floor line, are completed for the principal buildings.

The diversion of the sewer from Coxlodge Village which runs through the estate has also been carried out, together with part of the diversion of the sewer from the present Asylum.

The Architect and the Quantity Surveyor are proceeding as rapidly as they can in preparing for the contract for the superstructure and the auxiliary buildings, and the Committee will shortly advertise for tenders for the works.

The Committee will shortly receive the Annual Medical Report from Dr. Callcott, which, with the Statistical Tables and Statement of the receipts and expenditure under the Maintenance Fund and a copy of the Report of the Lunacy Commissioners, shall be printed with this report, and circulated amongst the members of the City Council and the Board of Guardians.

W. H. STEPHENSON, CHAIRMAN.

JOHN ATKINSON,

Clerk to the Visiting Committee.

REPORT OF THE COMMISSIONERS IN LUNACY.

NEWCASTLE CITY LUNATIC ASYLUM,

JULY 16TH, 1894.

The patients to-day on the books of this Asylum are 466 in number, 218 being males and 248 females. The total is 20 more than at the visit of our colleagues on October 13th, 1893, and although, according to an estimate which does not, we think, allow full minimum of space, there are vacancies for two more males, the women are nine in excess.

Since the date of the last visit 79 patients have been admitted ; 31 discharged, of whom 22 had recovered, and 28 have died. The private patients at present here are three males and nine females. No patients properly receivable here are boarded out elsewhere, and all on the books are chargeable to Newcastle. One patient, a woman, is out on trial.

Twenty-four of the 28 deaths were followed by autopsy ; 13 of them, or nearly 50 per cent., were due to general paralysis ; one was the subject of inquest, and the cause was declared to be "failure of the heart's action during an epileptic fit." The remaining deaths were from ordinary and natural causes. Eight of the bodies examined *post-mortem* had bed-sores. None of the patients seen to-day in bed, six males and 12 females, suffer at present, we are assured, from this cause.

The mortality in 1893 was high, being 13·5 per cent. of the average number of patients resident. The recoveries were 33·6 per cent. of the number of admissions in the year.

The serious but non-fatal casualties have not been many since the last visit, only one resulting in fracture, two in dislocations, and one in a sprained wrist.

No mechanical restraint has since then been recorded, and seclusion only in the case of a man on five occasions, and for 44 hours in all.

The only zymotic or infectious disease since the last visit has been facial erysipelas, which attacked two female patients. The latest list of patients under medical treatment includes the names of 19 males and 11 females ; but the health of the Asylum is on the whole good.

The present number of epileptics is 47, and of general paralytics 35 ; but there is no patient deemed to be actively suicidal, for whom special supervision is requisite. Dr. Callcott employs a special notice and form of instruction to the attendant in such cases.

We have seen the patients in their wards, and many at the dinner in the dining hall, which was well filled. Their demeanour has been very good, all being extremely quiet and well-behaved ; and the only complaints were of detention. We are well satisfied with the dress of both sexes, and with the personal neatness of the patients, and in neither division did we find a patient wearing an exceptional dress.

The usefully employed of the patients represent proportions of 60 per cent. of the males and 71 per cent. of the females ; but one-half of the numbers in each case are assistants in the wards only. We are informed that all the patients who are able have daily walking exercise outside the airing courts, and about 60 men go weekly beyond the Asylum estate. The attendance at entertainments includes about 200 patients, and a like number attend the Church of England service, and some 40 that of the Roman Catholic Church, both of which are celebrated in the temporary iron chapel, which has been provided in lieu of the old chapel converted into dormitories.

We can report very favourably of the condition of the wards, which we find very clean and comfortable. The new wards, numbered five in each division, and for which the divisions of

the old chapel mainly serve as dormitories, are very pleasant. We should like to see a better supply of plants in the day rooms, especially in the male division; and we recommend the provision of some low bedsteads for single rooms, so as to avoid having mattresses on the floor.

We understand that the question of providing means of communication between the Infirmaries and epileptic dormitories and the Medical Officers' quarters is under consideration. We do not hesitate to recommend telephones in preference to mere electric bells.

In view of the present overcrowding and deficiency of accommodation for additional cases, it is satisfactory to find that the foundations of the extensions for 361 male patients are being laid, and we hope the work will be rapidly proceeded with. We understand that it is proposed temporarily to occupy some existing accommodation at the Farm Buildings for 30 or so male patients. The accommodation seems quite suitable, and its use would free the new Male Ward No. 5 and chapel dormitory for female patients. There seems, therefore, to be no objection to this course. We are glad to find that alternative staircases for the two north dormitories are being built.

The staff of attendants is maintained at about the same strength as at the last visit. There are 20 of each sex for day duty, which gives one to 11 patients in the male, and one to $12\frac{1}{2}$ in the female division; and there are three men and three women for night duty. Ten out of the total number have not yet completed a year's service.

The Medical Staff is as before. The case books, and medical records generally, are well kept.

C. S. BAGOT,	} Commissioners
JOHN A. WALLIS,	
	in Lunacy.

THE MEDICAL SUPERINTENDENT'S REPORT

TO THE COMMITTEE OF VISITORS.

FEBRUARY 20TH, 1895.

MR. MAYOR AND GENTLEMEN,

I have the honour to submit the Thirtieth Annual Report with the Statistical Tables for the year 1894.

On the 1st of January, 1894, there were 449 patients (215 men and 234 women) on the books of the Asylum; and on the 31st of December there were 470 patients (viz., 219 men and 251 women). The average daily number resident in 1894 was 463 (viz., 218 men and 245 women), and the total number under treatment was 565 (viz., 267 men and 298 women), as against 445 and 567 respectively in 1893.

The admissions were 116 (viz., 52 men and 64 women).

The discharges were 54, of which number 39 were "recovered," 9 were "relieved," and 6 were "not improved."

The percentage of recoveries as calculated on the admissions was 33·6 (viz., 19·2 men and 45·3 women). The "relieved" and "not improved" comprise cases which were transferred to other Asylums, and such cases as were sufficiently restored or considered fit to be sent to the care of their relatives.

The deaths were 41 (viz., 29 men and 12 women), and represent a percentage of 8·8 (viz., 13·3 men and 4·9 women) of the average number daily resident, and 7·2 (viz., 10·8 men and 4·0 women) of the total number under treatment.

The General Statistics of the Asylum are as follows:—Since it was opened in June, 1865, there have been 2,715 admissions (viz., 1,436 men and 1,279 women), of whom 341 (viz., 140 men and 201 women) were re-admissions, having been certified as insane at least once previously and sent to this Asylum. Of the 2,715 admissions, 895 (viz., 407 men and 488 women), or a percentage of 33·0 (viz., 28·3 men and 38·2 women) have been discharged "recovered"; 579 (viz., 310 men and 269 women)

have been discharged "relieved" or "not improved;" and 771 (viz., 500 men and 271 women) have died, leaving, as has been stated, 470 on the books of the Asylum on the 31st day of December, 1894, being an increase of 21 patients for the previous year.

The additional accommodation provided by the conversion of the Chapel into dormitories is by this increase nearly fully occupied, and shortly further accommodation will be required, more especially for the female patients.

Of the admissions, it will be seen by reference to Table XI. that 17 cases (viz., 13 men and 4 women) were suffering from general paralysis, and 5 men and 4 women were epileptic.

The recovery rate remains the same as during 1893—that is, 33·6 per cent., as calculated on the admissions.

The deaths, which during 1893 showed an increase of nearly 50 per cent., have not maintained this increase, and the rate for the past year was similar to that for 1892. By reference to Table V., it will be seen that 16 patients—viz., 14 men and 2 women—died from general paralysis, and 4 patients of each sex from consumption. The Coroner held an inquest in one instance only, and the jury returned a verdict of death from natural causes.

The Asylum has been free from any infectious or zymotic diseases.

The causes of the insanity in the admissions, as stated in Table X., show that domestic trouble, adverse circumstances, and mental anxiety have contributed as causes in 36 instances, hereditary predisposition in 26 instances, and intemperance in drink in 26 instances.

The conduct of the attendants, nurses, and servants during the past year has been good, and I continue to receive great help from my fellow officers in the management of the Asylum.

I beg to thank the Committee for their kindness and courtesy to me at all times, and have the honour to be,

Mr. Mayor and gentlemen,

Your obedient servant,

JAMES THOMAS CALLCOTT.

APPENDIX I.

TABLE I.,

Showing the Admissions, Re-Admissions, Discharges, and Deaths during the Year 1894.

				M.	F.	Total.
In the Asylum 1st January, 1894				215	234	449
	M.	F.	Total.			
Admitted for the first time during the Year	47	55	102			
Re-admitted during the Year	5	9	14	52	64	116
Total under treatment				267	298	565
Discharged—						
Recovered	10	29	39			
Relieved.....	6	3	9			
Not Improved	3	3	6			
Died	29	12	41			
Total discharged and died.....				48	47	95
Remaining in the Asylum on the 31st December, 1894				219	251	470
Average number daily resident.....				218	245	463
*Persons under care during the Year				267	296	563
†Persons admitted				52	63	115
Persons recovered				10	29	39
Transferred from other Asylums				5	...	5
Transferred to other Asylums				5	2	7

*Persons, *i.e.*, separate persons in contradistinction to “cases” which may include the same individual more than once.

†Total cases, minus re-admission of patients discharged during the current year.

TABLE II.,

Showing the Admissions, Re-Admissions, Discharges, and Deaths from the opening of the Asylum to the present date, 31st December, 1894.

	M.	F.	Total.
Admitted during the period of 29½ Years	1,296	1,078	2,374
Re-admitted	140	201	341
Total number admitted.....	1,436	1,279	2,715
	M.	F.	Total.
Discharged—			
Recovered	407	488	895
Relieved	159	151	310
Not Improved	151	118	269
Died.....	500	271	771
Total number discharged and died during 29½ Years	1,217	1,028	2,245
Remaining in the Asylum on the 31st December, 1894.....	219	251	470
Average number daily resident during 29½ Years...	129·7	141·7	271·7
Transferred from other asylums	52	31	83
Transferred to other asylums	155	96	251

TABLE IIa.

Showing the Admissions and Recoveries of Persons from the opening of the Asylum to the present date, 31st December, 1894 (29½ years).

	M.	F.	Total.
Persons admitted during the 29½ Years.....	1,296	1,078	2,374
*Persons discharged recovered during the same period, being 32·1 per cent. of persons admitted	361	401	762
Of whom were re-admitted relapsed	69	99	168
Recovered persons who have not relapsed	292	302	594
Relapsed persons discharged recovered	25	39	64
†Net recovered persons, being 27·7 per cent. of persons admitted	317	341	658

* Persons, *i.e.*, separate persons in contradistinction to cases which may include the same individual more than once. Re-admission applies only to re-admission into this asylum.

† *I.e.*, Recovered persons, sane at the present time, so far as the asylum statistics show.

Showing the Admissions, Discharges, and Deaths, and the Mean Annual Mortality and Proportion of Recoveries per cent. of the Admissions, for each Year, since the Opening of the Asylum, 24th June, 1865.

[illegible]

TABLE IV.,

Showing the History of the Annual Admissions since the Opening of the Asylum, with the Discharges and Deaths, and the number of each Year remaining on the 31st December, 1894.

Admitted.				Of each Year's Admissions, Discharged, and Died in 1894.								Total Discharged and Died of each Year's Admissions to 31st December, 1894.								Remaining of each Year's Admissions on 31st Dec., 1894.				
YEAR.		New Cases.		Re-lapsed Cases.		Recovered.		Relieved.		Not Improved.		Died.		Recovered.		Relieved.		Not Improved.		Died.		Male.	Fem.	Total.
		Male.	Fem.	Male.	Fem.	Male.	Fem.	Male.	Fem.	Male.	Fem.	Male.	Fem.	Male.	Fem.	Male.	Fem.	Male.	Fem.	Male.	Fem.				Total.
1865	...	58	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	10	11	21
1866	...	18	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3	...	3
1867	...	19	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1868	...	29	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1869	...	26	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1870	...	68	108	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1871	...	63	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1872	...	48	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1873	...	21	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1874	...	28	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1875	...	28	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1876	...	24	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1877	...	31	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1878	...	64	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1879	...	28	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1880	...	45	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1881	...	49	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1882	...	57	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1883	...	35	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1884	...	35	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1885	...	33	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1886	...	50	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1887	...	51	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1888	...	39	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1889	...	37	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1890	...	77	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1891	...	63	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1892	...	63	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1893	...	62	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1894	...	47	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total	.....	1296	1078	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	219	251	470

Summary of the Total Admissions.				Total.	
				Male.	Fem.
Per Centage of Cases Recovered	...	...	...	28.3	38.2
Relieved	...	...	...	11.1	11.8
Not Improved	...	...	...	10.5	9.2
Dead	...	...	...	34.8	21.2
Remaining	...	...	...	15.3	19.6
				100.0	100.0

TABLE VI.,

Showing the length of Residence in those Discharged Recovered, and in those who have Died during the year 1894.

LENGTH OF RESIDENCE.	RECOVERED.			DIED.		
	M.	F.	Total.	M.	F.	Total.
Less than 1 month .....	...	...	...	1	...	1
From 1 to 3 months	1	4	5	3	1	4
„ 3 to 6 „	1	9	10	1	...	1
„ 6 to 9 „	4	6	10	2	1	3
„ 9 to 12 „	1	2	3	3	1	4
„ 1 to 2 years	3	7	10	5	1	6
„ 2 to 3 „ .....	...	1	1	5	1	6
„ 3 to 4 „ .....	...	...	...	2	...	2
„ 4 to 5 „ .....	...	...	...	...	1	1
„ 5 to 10 „ .....	...	...	...	3	3	6
„ 10 to 15 „ .....	...	...	...	...	2	2
„ 15 to 20 „ .....	...	...	...	1	...	1
„ 20 to 25 „ .....	...	...	...	1	...	1
„ 25 to 30 „ .....	...	...	...	2	1	3
Total.....	10	29	39	29	12	41

TABLE VII.,

Showing the duration of the Disorder on Admission in the Admissions, Discharges, and Deaths during the Year 1894.

CLASS.	DURATION OF DISEASE ON ADMISSION, IN FOUR CLASSES.									
	ADMISSIONS.			DISCHARGES.					DEATHS.	
				Recovered.		Not Recovered.				
	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	Total.
FIRST CLASS—First attack, and within three months of admission.....	13	21	34	5	15	20	3	1	4	8
SECOND CLASS—First attack, upwards of three months, and within twelve months of admission	10	15	25	...	7	7	1	1	2	6
THIRD CLASS—Not first attack, and within twelve months of admission.....	7	11	18	4	5	9	...	...	...	5
FOURTH CLASS—First attack or not, but of more than twelve months before admission..	18	16	34	1	1	2	2	4	6	22
Not known.....	3	1	4	...	1	1	2	...	2	...
Not insane	1	...	1	...	...	...	...	...	...	...
Total	52	64	116	10	29	39	8	6	14	41

TABLE VIII.,

Showing the Ages of the Admissions, Discharges, and Deaths during the Year 1894, and of those remaining in the Asylum.

AGES.	ADMISSIONS.			DISCHARGES.				DEATHS.			REMAINING IN ASYLUM.		
	M.			Recovered.		Not Recovered.		M.	F.	Total.	M.	F.	Total.
				M.	F.	Total.	M.	F.	Total.				
From 5 years and under 10 years	1	...	1	...	...	...	...	...	...	...	...	...	...
10 " .....	...	...	...	...	...	...	...	...	...	...	1	...	1
15 "	2	6	8	...	...	...	2	...	...	...	2	8	10
20 "	2	6	8	...	...	...	1	...	...	...	7	8	15
25 "	6	14	20	...	...	...	1	...	...	...	19	18	37
30 "	8	5	13	...	...	...	1	...	...	...	30	26	56
35 "	9	7	16	...	...	...	3	...	...	...	34	29	63
40 "	8	7	15	...	...	...	2	...	...	...	28	28	56
45 "	2	8	10	...	...	...	...	...	...	...	27	43	70
50 "	3	5	8	...	...	...	1	...	...	...	22	23	45
55 "	5	...	5	...	...	...	...	...	...	...	18	22	40
60 "	2	...	2	...	...	...	...	...	...	...	9	14	23
65 "	2	3	5	...	...	...	...	...	...	...	10	15	25
70 "	1	2	3	...	...	...	...	...	...	...	7	9	16
75 "	1	1	2	...	...	...	1	...	...	...	5	5	10
80 " .....	...	...	...	...	...	...	...	...	...	...	...	2	2
85 " .....	...	...	...	...	...	...	...	...	...	...	...	...	...
90 " .....	...	...	...	...	...	...	...	...	...	...	...	...	...
95 " .....	...	...	...	...	...	...	...	...	...	...	...	1	1
100 " .....	...	...	...	...	...	...	...	...	...	...	...	...	...
Unknown	52	64	116	10	29	39	8	6	14	29	219	251	470

TABLE IX.,

Showing the Condition as to Marriage in the Admissions, Discharges and Deaths during the Year 1894, and in those remaining in the Asylum.

CONDITION AS TO MARRIAGE.	ADMISSIONS.			DISCHARGES.						DEATHS.			REMAINING IN ASYLUM.		
	M.	F.	Total.	Recovered.			Not Recovered.			M.	F.	Total.	M.	F.	Total.
				M.	F.	Total.	M.	F.	Total.						
Married	26	31	57	3	16	19	1	4	5	16	6	22	77	95	172
Single	20	23	43	7	10	17	6	2	8	8	4	12	123	115	238
Widowed	6	8	14	...	2	2	1	...	1	5	2	7	17	38	55
Unknown....	...	2	2	...	1	1	...	...	...	...	...	...	2	3	5
Total.....	52	64	116	10	29	39	8	6	14	29	12	41	219	251	470

TABLE X.,
Showing the Ascribed Causes of the Mental Disorder in the Admissions, Discharges, and Deaths during the Year 1894.

CAUSES.	ADMISSIONS.			DISCHARGES.				DEATHS.		
	M.	F.	Total.	Recovered.		Not Recovered.		M.	F.	Total.
				M.	F.	Total.	Total.			
MORAL—Domestic trouble, &c.	4	14	18	1	9	10	1	3	2	5
Adverse circumstances, &c.	9	4	13	1	3	4	3	4	...	4
Mental anxiety, worry, &c.	3	2	5	1	3	4	...	1	...	1
Religious excitement.....	...	...	...	...	...	...	...	...	...	...
Love affairs, &c.....	1	...	1	...	...	...	...	...	...	...
Fright, nervous shock, &c. ....	...	3	3	...	1	1	...	...	...	...
PHYSICAL—Intemperance (in drink)	19	7	26	4	4	8	1	12	...	12
Intemperance (sexual) .....	...	...	...	...	...	...	...	...	...	...
Veneral disease.....	...	...	...	...	...	...	...	...	...	...
Self abuse (sexual).....	1	...	1	...	...	...	...	...	...	...
Over exertion.....	...	...	...	...	...	...	...	...	...	...
Sunstroke .....	...	...	...	...	...	...	...	2	...	2
Accident or injury.....	3	...	3	...	...	...	...	2	...	2
Pregnancy .....	...	...	...	...	1	1	...	...	...	...
Parturition .....	...	13	13	...	6	6	3	...	1	1
Lactation .....	...	2	2	...	2	2	...	...	...	...
Uterine and ovarian disorders .....	...	2	2	...	1	1	...	...	...	...
Puberty .....	...	...	...	...	...	...	1	...	...	...
Change of life.....	...	5	5	...	1	1	...	...	1	1
Fevers .....	...	...	...	...	...	...	...	...	...	...
Privation, &c.....	1	...	1	...	...	...	...	1	...	1
Old age	1	3	4	...	...	...	1	1	1	2
Other bodily disorders	9	8	17	2	4	6	...	4	2	6
Previous attacks.....	7	13	20	3	6	9	...	1	2	3
Hereditary influence, ascertained	9	17	26	1	9	10	3	5	2	7
Congenital defect, ascertained	2	...	2	...	...	...	1	1	...	1
Other ascertained causes	2	...	2	1	...	1	...	...	...	...
Unknown	4	4	8	1	1	2	1	1	4	5
Not insane	1	...	1	...	...	...	...	...	...	...

TABLE XI.,

Showing the Form of Mental Disorder on Admission in the Admissions, Recoveries, and Deaths of the Year 1894, and the Form of Mental Disorder on Admission in those remaining on 31st December, 1894.

FORM OF MENTAL DISORDER.	ADMISSIONS.			RECOVERIES.			DEATHS.			RESIDENT.		
	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.
Congenital or Infantile Mental Deficiency—												
" " with Epilepsy.....	2	1	3	...	...	...	1	...	1	2	4	6
" " without Epilepsy	2	1	3	...	...	...	1	...	1	12	9	21
Epilepsy acquired	3	3	6	...	...	...	2	1	3	17	16	33
General Paralysis of the Insane	13	4	17	...	...	...	14	2	16	29	8	37
Mania—												
Acute	15	25	40	8	16	24	3	6	9	52	91	143
Chronic	4	...	4	...	...	...	1	1	2	48	39	87
Recurrent .....	...	2	2	...	1	1	...	...	...	1	8	9
A Potu.....	1	2	3	1	1	2	...	...	...	5	4	9
Puerperal.....	...	10	10	...	6	6	...	...	...	...	13	13
Senile .....	...	2	2	...	...	...	...	...	...	3	6	9
Melancholia—												
Acute	3	2	5	1	2	3	2	...	2	9	19	28
Chronic .....	...	...	...	...	...	...	...	...	...	6	2	8
Recurrent .....	...	...	...	...	...	...	...	...	...	1	...	1
A Potu.....	...	...	...	...	...	...	...	...	...	1	3	4
Puerperal..	...	2	2	...	2	2	...	...	...	...	2	2
Senile	1	1	2	...	...	...	2	1	3	...	4	4
Dementia—												
Primary	2	2	4	...	1	1	...	...	...	7	5	12
Secondary	1	5	6	...	...	...	2	...	2	19	15	34
Senile	3	2	5	...	...	...	...	1	1	4	3	7
Organic (<i>i.e.</i> , from Tumours, Coarse Brain Disease, &c.)	1	...	1	...	...	...	1	...	1	3	...	3
Not Insane	1	...	1	...	...	...	...	...	...	...	...	...
Total.....	52	64	116	10	29	39	29	12	41	219	251	470

TABLE XII.,

Showing the Occupations of those Admitted during the Year 1894.

MALES.			
Boilermaker	1		
Brickmaker.....	1		
Butcher	1		
Caretaker	1		
Clay Pipemaker.....	1		
Clerk	2		
Coachman	1		
Commission Agent	1		
Confectioner	1		
Cooper.....	1		
Engine Fitter.....	1		
Engineer.....			
Fireman	1		
Glasscutter.....	1		
Grocer.....	1		
Hawker	1		
Insurance Agent	1		
Joiner	2		
Labourer.....	13		
Lamplighter	1		
Miner (Coal) ..	2		
Painter	3		
Porter	1		
Provision Dealer	1		
Repairer of Telegraph ...	1		
Rivetter	1		
Sailor	1		
Shipbroker.....	1		
Shoemaker	1		
Tailor	1		
Tobacconist	1		
Telegraphist	1		
Wood Turner.....	1		
None	2		
	<hr/>		
	52		
	<hr/>		
		FEMALES.	
		Domestic Servant	17
		Hawker	1
		Charwomen	2
		Prostitute	1
		Housewife	36
		None	6
		Unknown	1
			<hr/>
			64
			<hr/>

TABLE XIII.,

Showing the Gain or Loss in weight of each Patient Discharged Recovered during the Year 1894. (Exclusive of one Case in which there was a special reason for not ascertaining the weight on admission).

Number on Register.	Duration of Residence.		Weight at Admission.		Weight at Discharge.		Gain or Loss in Weight.			
	Mths.	Days.	st.	lb	st.	lb	Gain.		Loss.	
							st.	lb	st.	lb
2443.....	6	...	9	5	9	11	0	6	...	...
2436.....	6	18	6	1	7	9	1	8	...	...
2461.....	4	8	7	9	8	9	1	0	...	...
2466.....	5	24	6	9	8	9	2	0	...	...
2483.....	3	24	8	11	8	2	...	...	0	9
2397.....	12	22	7	...	7	12	0	12	...	...
2497.....	2	14	6	1	8	2	2	1	..	...
2496.....	2	15	7	13	9	1	1	2	...	...
2476.....	6	20	8	6	9	10	1	4	...	...
2333.....	21	5	7	7	8	3	0	10	..	...
2404.....	14	...	7	3	8	3	1	0	...	...
2400.....	14	3	8	8	9	7	0	13	...	...
2494.....	4	13	7	3	8	1	0	12	...	...
2444.....	11	2	9	0 $\frac{1}{2}$	10	10	1	9 $\frac{1}{2}$	...	...
2501.....	6	...	7	4	8	8	1	4	...	...
2393.....	17	7	6	5	8	1	1	10	...	...
2511.....	4	17	8	8	8	8	...	...	...	...
2526.....	3	5	8	5	9	11	1	6	...	...
2537.....	1	28	6	4	8	1	1	11	...	...
2405.....	16	22	10	5	10	12	0	7	...	...
2392.....	19	3	8	6	8	11	0	5	...	...
2500.....	7	6	9	3	9	13	0	10	...	...
2509.....	5	19	6	7	7	11	1	4	...	...
2554.....	1	21	6	1	7	3	1	2	...	...
2274.....	32	2	9	12	9	11	...	...	0	1
2472.....	12	5	11	3 $\frac{1}{2}$	10	11	...	...	0	6 $\frac{1}{2}$
2517.....	7	4	9	13	10	2	0	3	...	...
2482.....	10	26	7	4	7	8	0	4	...	...
2538.....	4	25	7	5	8	3	0	12	...	...
2557.....	2	9	5	10	6	6	0	10	...	...
2580.....	1	8	9	1	9	10	0	9	...	...
2558.....	3	10	11	6	10	10	...	...	0	10
2523.....	7	12	9	3	8	6	...	...	0	11
2503.....	9	26	7	4	8	4	1	0	...	...
2514.....	8	16	7	4	8	...	0	10	...	...
2585.....	1	23	6	5	6	6	0	1	...	...
2572.....	3	...	6	11	8	...	1	3	...	...
2480.....	13	2	6	10	8	8	1	12	...	...

TABLE XIV.,

Showing the Average number of Patients occupied usefully during 1894, and the nature of their respective occupations on the 31st day of December, 1894.

	M.	F.	Total.
Average number per day of Patients occupied usefully during 1894	149	168	317
Number employed usefully on the 31st December, and how employed :—			
Assisting Attendants and Nurses	91	65	156
Garden, Farm, and Grounds.....	60	...	60
Engineer	1	...	1
Joiners ..	2	...	2
Shoemakers.....	3	...	3
Painter	1	...	1
Tailor	1	...	1
Upholsterers.....	3	...	3
Wire Workers.....	1	...	1
Embroidery .....	..	4	4
Knitting .....	...	34	34
Sewing.....	...	36	36
Laundry .....	...	28	28
Kitchen.....	1	10	11
Total	164	177	341
Excited.....	18	22	40
In bed and feeble	28	35	63
Idlers.....	9	17	26
On leave .....	...	...	...
Total.....	219	251	470

Appendix II. NEWCASTLE-UPON-TYNE CITY LUNATIC ASYLUM.

BALANCE STATEMENT OF INCOME AND EXPENDITURE DURING THE YEAR ENDING 31st MARCH, 1895.

[illegible]

18th May, 1895.—Examined and found correct.

RICHARD HENRY HOLMES, F.C.A., MAYOR'S AUDITOR.

A. KEITH DURHAM, } CITY AUDITORS.
W. MURES LYON, }

NEWCASTLE-UPON-TYNE CITY LUNATIC
ASYLUM.

Average Cost per Week per Patient for the Year ending 31st March, 1895.

Headings of Expenditure.	Amount.			Less Sales.			Nett Weekly Average.	
	£	s.	d.	£	s.	d.	s.	d.
Provisions	3,390	14	6	83	0	2	2	8 $\frac{1}{8}$
Clothing	894	0	0	12	3	11	0	8 $\frac{5}{8}$
Salaries and Wages	3,209	6	9	.....			2	7 $\frac{1}{8}$
Necessaries	1,127	18	8	1	0	0	0	11 $\frac{1}{8}$
Surgery and Dispensary	58	16	1	0	7	6	0	0 $\frac{4}{8}$
Wines, Spirits, and Porter	77	10	6	0	15	0	0	0 $\frac{6}{8}$
Furniture and Bedding	659	2	8	0	14	0	0	6 $\frac{1}{8}$
Garden and Farm	532	9	1	79	15	2	0	4 $\frac{1}{8}$
Miscellanies	286	1	6	8	3	3	0	2 $\frac{6}{8}$
Total	10,235	19	9	185	19	0	8	2 $\frac{6}{8}$
Building and Repairs	1,883	17	6	5	14	6	1	2

DAVID BRODIE,
CLERK OF THE ASYLUM

NEWCASTLE-UPON-TYNE CITY LUNATIC ASYLUM.

BUILDING AND REPAIR ACCOUNT.

Balance Statement of Income and Expenditure for the Year ending 31st March, 1895.

Income.						Expenditure.					
1895.—March 31st.			£	s.	d.	1894.—April 1st.			£	s.	d.
To Cash.—House Rent	...	...	20	16	0	By Balance (due from Corporation of Newcastle-upon-Tyne)	...	...	116	0	0
" " Goods Sold	...	...	5	14	6	" " (due from Iron Chapel and No. 5 Ward Account)	...	...	1,119	19	9
" " Corporation of Newcastle-upon-Tyne ...	...	...	1,710	7	10	' 1895.—March 31st.			—	—	1,235 19 9
" " From Private and Out-County Patients' Maintenance Account	...	...	284	7	8	By Rates, Taxes, and Insurance	...	...	234	3	2
" " Interest on Banking Account	...	...	19	8	6	" Ordinary Repairs	...	...	398	7	10
" " Fire Insurance Claim	...	...	5	0	0	" Wages	...	...	217	14	11
" " Balance (due from Corporation of Newcastle-upon-Tyne), to be included in next Precept for Alterations and Repairs Account	...	...	2,045	14	6	" Pensions	...	...	499	6	10
" " (due from Iron Chapel and No. 5 Ward Account)	...	...	238	10	8	" Additions, Alterations, and Improvements	...	...	430	3	11
" " Total	...	...	835	12	1	" New Building Extension Account	...	...	54	0	10
			1,074	2	9	" Donation towards the Extension of Gosforth Churchyard	...	...	50	0	0
			—	—	—				534	4	9
			...£3,119 17 3						—	—	—
Total	...	...	...	...	...	Total	...	...	...	...	£3,119 17 3

18th May, 1895.—Examined and found correct,

RICHARD HENRY HOLMES, F.C.A., MAYOR'S AUDITOR.
A. KEITH DURHAM, } CITY AUDITORS.
W. MURES LYON, }

DAVID BRODIE, CLERK OF THE ASYLUM.

NEWCASTLE-UPON-TYNE CITY ASYLUM—DIET TABLE.

Tea for 100 persons to contain 1lb. of Tea, 4lb. of Sugar, and $\frac{3}{4}$ gall. New Milk.
Coffee for 100 persons to contain 1 $\frac{1}{2}$ lb. of Coffee, 4lb. of Sugar, 1 $\frac{1}{2}$ gall. New Milk.
Meat and Potato Pie for 100 persons to contain 28lb. of Meat uncooked and with bone, 24lb. Flour, 3lb. Suet or Dripping.
Irish Stew for 100 persons to contain 25lb. Tinned Mutton and 88lb. uncooked Potatoes.
Soup on Wednesday to contain, for 100 persons, Liquor of Meat boiled same day, with 6lb. barley, 3lb. Peas, 3lb. Rice, 16lb. Cabbage, Seasoning, &c.
Soup on Saturday to contain, for 100 persons, 12lb. Hough Beef, with 6lb. Barley, 3lb. Peas, 3lb. Rice, 16lb. Cabbage, Seasoning, &c.
Extra Diet for Workers—2oz. Bread, 1oz. Cheese, and Half-pint of Lemonade for Luncheon.
Extra Diet for Laundry—8oz. Tea, 1 $\frac{1}{2}$ lb. Sugar, and 2 $\frac{1}{2}$ 4lb. Loaves weekly.
Extra Diet for Sewing Room—6oz. Tea, $\frac{1}{2}$ lb. Sugar, 1 4lb. Loaf, and 2oz. Butter on Tuesdays.
Extra Diet for Sick and Debilitated—according to Medical Order.
(a). Tinned Corned Beef or Mutton.
(b). Tinned Meat and Potato Pie for 100 persons to contain same quantity of Meat and Potatoes as on Tuesday, with 20lb. of Flour, Seasoning, &c.
(c). Rice Pudding for 100 persons to contain 11lb. Rice, 4lb. Currants, and 3lb. Sugar.
(d). Dumpling Pudding for 100 persons to contain 24lb. Flour, 4lb. Preserves, and 3lb. Suet.

